

Appl. No. 10/568,828
Filed: February 21, 2006
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IN THE CLAIMS:

Please amend claims 1-28 as follows:

1. (Currently Amended) LockingA locking device having comprising:
- at least one first segment,
- at least one second segment situated so as to be capable of being moved relative to the first segment,
- at least one first segment and at least one second segment being capable of assuming at least one first and at least one second position relative to one another,
- and at least one segment having at least one indicator area that can be substantially permanently modified in at least one physically perceivable property,
characterized in that
wherein a movement that is required in order to open and/or close the locking device immediately moves the position of at least one first segment relative to at least one second segment at least temporarily from the first position into the second position, and effects the modification of the physically perceivable property.

2. (Currently Amended) Device The device as recited in Claim 1,
characterized in that wherein
the physically perceivable property is chosen from a group including, in particular but not exclusively, color, transparency, reflectivity, and brightness.

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3. (Currently Amended) ~~Device, in particular~~ The device as recited in at least one of the preceding Claims,

characterized in thatclaim 1, further including

at least two substantially rigid locking components are provided that are capable of being moved relative to one another.

4. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in thatThe device as recited in claim 1, wherein

the at least two locking components are connected via at least one connecting device so as to be capable of being moved relative to one another.

5. (Currently Amended) ~~Device, in particular as recited in one of the preceding Claims,~~

characterized in thatThe device as recited in claim 1, wherein

the at least two locking components have shapes selected from a group that includes, in particular but not exclusively, cylindrical, spherical, conical, elliptical, annular, and cubical shapes.

6. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in thatThe device as recited in claim 1, wherein

the at least two locking components are realized as at least one outer and at least one inner cap.

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7. (Currently Amended) ~~Device, in particular~~ The device as recited in at least one of the preceding Claims,

characterized in that claim 1, further including

at least one inner cap is positioned at least partly inside at least one outer cap, preferably substantially concentrically.

8. (Currently Amended) ~~Device, in particular~~ The device as recited in at least one of the preceding Claims,

characterized in that claim 1, further including

at least one outer cap has at least one transparent segment that is situated in such a way that at least a segment of at least one inner cap is visible through it.

9. (Currently Amended) ~~Device, in particular~~ The device as recited in one of the preceding Claims,

characterized in that claim 1, further including

at least one inner cap has at least one first locking engagement device, such as, in particular but not exclusively, threadings, fitted rings and/or flange rings and/or sealing rings, permitting a detachable engagement between the inner cap and at least one correspondingly matched second locking engagement device on the locked object.

10. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein

on at least one outer and/or inner cap there is provided at least one guide device, such as, in particular but not exclusively, a collar, a rail, a ring, or the like, in such a

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way that at least one outer cap and at least one inner cap can be moved substantially only along a preferred direction towards one another.

11. (Currently Amended) ~~Device, in particular as recited in one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein

on at least one of the at least two locking components there is provided at least one snap device that, after the moving of at least one first segment into the second position relative to at least one second segment, fixes the two locking components substantially in relation to one another, in particular through the action of a non-positive and/or positive connection or of a resistance that is to be overcome.

12. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein

the movable situation of the at least two locking components takes place in such a way that relative movements between these two locking components are enabled that are selected from a group including radial rotation, axial and lateral displacement, lateral deformation, and axial tilting with respect to the common geometrical longitudinal axis of the locking components.

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13. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein
at least one first segment is provided at least partially with a colored layer that can be at least partially removed through mechanical action, and at least one second segment has at least one shaving device that acts at least at a point in time during the movement into the second position and that acts at least partly mechanically on the colored layer.

14. (Currently Amended) ~~Device, in particular as recited in one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein
at least one first segment has a different color underneath its colored layer.

15. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein
said at least one first segment is provided underneath its colored layer with images, signs, logos, inscriptions, or combinations thereof.

16. (Currently Amended) ~~Device, in particular~~ The device as recited in at least one of the preceding Claims,

characterized in that claim 1, further including
for the at least one shaving device, shapes are provided that are selected from a group including bar shapes, helical shapes, star shapes, spiral shapes, and/or annular shapes.

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17. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein on said at least one first segment there is provided at least one device that is capable of being turned in relation to an substantially outward-facing side of the locking device, said turnable device having at least one first and at least one second side, the sides differing from one another in at least one physically perceptible property.

18. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 17, wherein the at least one turnable device is connected to said at least one first and said at least one second segment, and, at least at a point in time during the movement from the first into the second position relative to one another, substantially the respective other side of the turnable device faces an substantially outward-facing side of the locking device.

19. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein said at least one second segment has at least one turning device that, at least at a point in time during the movement into the second position, acts at least partly mechanically on at least one turnable device in such a way that substantially the respective other side of the turnable device faces an substantially outward-facing side of the locking device.

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20. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 19, wherein shapes are provided for the turning devices that are selected from a group including bar shapes, star shapes, and/or annular shapes.

21. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 17, wherein at least one side of at least one turnable device is provided with images, signs, logos, inscriptions, or combinations thereof.

22. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein said at least one first segment has at least one indicator area made of a material that, given a predetermined action, changes in at least one of its physically perceivable properties, and said at least one second segment has at least one acting device that acts at least partially in a predetermined manner on the indicator area at least at a point in time during the movement into the second position.

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23. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 22, wherein the action of the acting device is a mechanical action, thermal action, chemical action, electrostatic action, and/or some combination of these.

24. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 1, wherein said at least one first segment has at least one gas-sensitive indicator area made of a material that changes at least one of its physically perceivable properties under the influence of at least one reaction gas, preferably one contained in the atmosphere such as, in particular but not exclusively, oxygen.

25. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 24, wherein in the first position, the gas-sensitive indicator area is limited in substantially gas-tight fashion against its surrounding environment, and has no contact with the reaction gas.

26. (Currently Amended) ~~Device, in particular as recited in at least one of the preceding Claims,~~

characterized in that The device as recited in claim 25, wherein in the second position, the gas-tight limiting of the gas-sensitive indicator area

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against its surrounding environment is removed, and the indicator area comes at least partly into contact with a part of the reaction gas present in its surrounding environment.

27. (Currently Amended) ~~Device, in particular~~The device as recited in ~~at least one of the preceding Claims,~~

characterized in that claim 1, further including

a safety device is provided that prevents an unintentional moving of a segment into the second position, through, in particular but not exclusively, a non-positive and/or positive securing, a resistance that is to be overcome, or a predetermined breaking point.

28. (Currently Amended) ~~Device, in particular~~The device as recited in ~~at least one of the preceding Claims,~~

characterized in that claim 1, further including

a fixing device is provided that brings about a rigidifying of said at least one first segment, or of said at least one segment in the second position, through, in particular but not exclusively, the action of a non-positive and/or positive connection, or of a resistance that is to be overcome.